

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2005/000590

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G02B6/42

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G02B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 170 609 A (YAZAKI CORPORATION) 9 January 2002 (2002-01-09)	1-4, 6, 7, 10, 12-14, 19, 20, 24, 25
Y	paragraph '0022!	5, 8, 9, 11, 15-18, 21-23
Y	paragraph '0027!; figures 1, 6 ----- PATENT ABSTRACTS OF JAPAN vol. 013, no. 440 (P-940), 4 October 1989 (1989-10-04) & JP 01 169416 A (HITACHI LTD), 4 July 1989 (1989-07-04) abstract; figure 3 ----- --/--	5, 15-18

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

11 April 2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	GB 2 239 104 A (* KEL CORPORATION) 19 June 1991 (1991-06-19) page 13, line 28 - line 31; figure 18 -----	8,9,11, 21-23

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Information on patent family members

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			EP 1170609 A2	09-01-2002
			US 2002001437 A1	03-01-2002
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